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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/522,819	01/31/2005	Yutaka Shibui	01165.0935	4699
	7590 12/23/200 HENDERSON, FARAI	EXAMINER		
LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413			SCHWARTZ, DARREN B	
			ART UNIT	PAPER NUMBER
			2435	
			MAIL DATE	DELIVERY MODE
			12/23/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
Notice of Abandonment	10/522,819 SHIBUI ET AL.				
Notice of Abandonment	Examiner	Art Unit			
	DARREN SCHWARTZ	2435			
The MAIL ING DATE of this communication appears on the cover sheet with the correspondence address					

The MAILING DATE of this communication app	pears on the cover sheet with the correspondence address
This application is abandoned in view of:	
period for reply (including a total extension of time of	Mailing or Transmission dated), which is after the expiration of the
(A proper reply under 37 CFR 1.113 to a final rejection	on consists only of: (1) a timely filed amendment which places the d Notice of Appeal (with appeal fee); or (3) a timely filed Request for
(c) A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See	tute a proper reply, or a bona fide attempt at a proper reply, to the non- explanation in box 7 below).
(d) No reply has been received.	
from the mailing date of the Notice of Allowance (PTOL-t (a)	s received on (with a Certificate of Mailing or Transmission dated
), which is after the expiration of the statutory p Allowance (PTOL-85).	period for payment of the issue fee (and publication fee) set in the Notice of
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37 CFR 1.18(d), is \$
(c) The issue fee and publication fee, if applicable, has n	ot been received.
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	uired by, and within the three-month period set in, the Notice of
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Transmission dated), which is
(b) No corrected drawings have been received.	
The letter of express abandonment which is signed by the the applicants.	e attorney or agent of record, the assignee of the entire interest, or all of
 The letter of express abandonment which is signed by at 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting in a representative capacity under 37 CFR
 The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clair 	rence rendered on and because the period for seeking court review ims.
7. Mathematical The reason(s) below:	
Mr. Robert Converse indicated that no response ha	as been filed and the case is abandoned.
/Kimyen Vu/ Supervisory Patent Examiner, Art Unit 2435	/DARREN_SCHWARTZ/ Examiner, Art Unit 2435
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdr	raw the holding of abandonment under 37 CFR 1.181, should be promptly filed to

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)